Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| UTILITY |
|--------------------|
| PATENT APPLICATION |
| TRANSMITTAL |

072219-0278262 (P05109) Attorney Docket No. Charles A. Dark et al. First Inventor Silicide Bridged Anti-Fuse and Method of Forming the Anti-

(Only for new nonprovisional applications under 37 CFR 1 53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Fuse with a Tungsten Plug Metalization Process TitleExpress Mail Label No. EL754037515US

Commissioner for Patents ADDRESS TO-Box Patent Application Washington, DC 20231

Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27 Computer Readable Form (CRF) 3. Specification [Total Pages (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention CD-ROM or CD-R (2 copies); or П - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ń - Background of the Invention - Brief Summary of the Invention đ ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of Attorney - Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Sheets English Translation Document (if applicable) 11. Copies of IDS Citations Information Disclosure 12 Oath or Declaration [Total Sheets Statement (IDS)/PTO-1449 a. 🗙 Newly executed (original or copy) Preliminary Amendment 13. Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122(b)(2)(B)(1). 16. 1 63(d)(2) and 1.33(b) Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet See 37 CFR 1.76 17 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation-in-part (CIP) Continuation Divisional of prior application No. Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under

Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Barren Breeze Correspondence address below Customer Number or Bar Code Label

Mark C. Pickering Name Address 50 Fremont Street 5th Floor San Francisco Zip Code 94105 City State (415) 983-1200 (415) 983-1297 Telephone Country

Mark C. Pickering Name(Print/Type) Signature

Registration No. (Attorney/Agent) 1-8-02

form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case Any comments on Burden Hour Statement: This the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

For FY 2002

Patent Fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

Express Mail Number <u>EL754037515US</u>

\$780

| Complete if Known | | | | | |
|-----------------------|-------------------------|--|--|--|--|
| Application Number | NEW | | | | |
| Filing Date | Herewith | | | | |
| First Named Inventor | Charles A. Dark et al. | | | | |
| Examiner Name | Unknown | | | | |
| Group Art Unit | Unknown | | | | |
| Attorney Document No. | 072219-0278262 (P05109) | | | | |

| METHOD OF PAYMENT (check one) | T | FEE CALCULATION (continued) | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------|--------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1. 図 The Commissioner is hereby authorized to charge indicated | 3. A | 3. Additional Fees | | | | |
| fees and credit any overpayments to: | Large | Entity | Small | Entity | | |
| 03-3975 | Fee | Fee | Fee | Fee | | |
| PILLSBURY WINTHROP LLP | Code | (\$) | Code | (\$) | Fee Description Fee | |
| Deposit Account Number & Deposit Account Name | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| ☑ Charge any additional fees required under 37 CFR §§ 1.16 and 1.17 ☑ Applicant claims small entity status. See 37 CFR 1.27. | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee | |
| L | 139 | 130 | 139 | 130 | Non-English specification | |
| 2. X Payment Enclosed: | 147 | 2520 | 139 | 2520 | Filing a request for re-examination | |
| ☑ Check ☐ Money Order ☐ Other | 4 | | | | | |
| FEE CALCULATION | 112 | 920* | 112 | 920* | Req publ. of SIR prior to Ex Action | |
| 1. BASIC FILING FEE | 113 | 1840* | 113 | 1840* | Requesting publication of SIR after Examiner action | |
| LARGE ENTITY SMALL ENTITY | 115 | 110 | 215 | 55 | Extension for reply within 1st mo. | |
| Fee Fee Fee Fee | 116 | 400 | 216 | 200 | Extension for reply within 2nd mo | |
| Code (\$) Code (\$) Fee Description Fee Paid | -1 | 020 | 217 | 460 | Enterior Company of the 22th o | |
| 101 740 201 370 Utility 740 106 330 206 165 Design | 117 118 | 920 1440 | 217 218 | 460 720 | Extension for reply within 3 rd mo. Extension for reply within 4 th mo. | |
| 107 510 207 255 Plant | 128 | 1960 | 228 | 980 | Extension for reply within 4th mo. | |
| 108 740 208 370 Reissue | 119 | 320 | 219 | 160 | Notice of Appeal | |
| 114 150 214 80 Provisional | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | |
| 106 330 206 165 Design | 121 | 280 | 221 | 140 | Request for oral hearing | |
| 2. EXTRA CLAIM FEES | | 1510 | 138 | 1510 | Pet to institute a public use proceeding | |
| Extra Fee from | 138 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| Claims below Fee Paid | 140 | 110 | 240 | 33 | Totalon to fortive - distrontance | |
| Total Claims $20 - 20 ** = 0$ x 18 = \$0 | 141 | 1280 | 241 | 640 | Petition to revive - unintentional | |
| Independent $2-3 = 0$ $x 84 = 0 | 142 | 1280 | 242 | 640 | Utility issue fee (or reissue) | |
| Multiple Dep. * = \$ * | | 460 | 243 | 230 | Design issue fee | |
| ** or number previously paid, if greater, for Reissues, see below | | 620 | 244 | 310 | Plant issue fee | |
| Large Entity Small Entity | 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| Fee Fee Fee Code Fee (\$) Fee Description Code (\$) | 123 | 50 | 123 | 50 | Petition related to provisional apps. | |
| 103 18 203 9 Claim in excess of 20 | 126 | 180 | 126 | 180 | Submission of IDS Statement | |
| 102 84 202 42 Independent claims in excess of 3 | 581 | 40 | 581 | 40 | Recording each patent assignment per property (x no. of properties) 40 | |
| 104 280 204 140 Multiple dependent claim, if not paid | 146 | 740 | 246 | 370 | Filing a submission after final rej. | |
| 109 84 209 42 ** Reissue ind. claims over original patent | 149 | 740 | 249 | 3 7 0 | For each add'l. invention to be examined (37 C F.R § 1.129(b)) | |
| 110 18 210 9 ** Reissue claims in excess of 20 and | 179 | 740 | 279 | 370 | Request for Continued Exam (RCE) | |
| over original patent SUBTOTAL (2) \$0 | 169 *Redu | 900 iced by Bi | 169 asic Filing | 900 Fee Paid | Req. for expedited exam. of a design app. SUBTOTAL (3) | |
| `` | | | | , , , , , , , , , , , , , , , , , , , , | () | |
| Pillsbury Winthrop LLP | MITTED | | , | | | |
| 50 Fremont Street, 5th Floor | Date: | /. | -8 | -0. | J | |
| San Francisco, CA 94105-2230 | Date. | | | | | |
| Telephone: (415) 983-1000 | 1 4 | | | | | |
| Facsimile: (415) 983-1200 | Bv: | 1/1/ | WL | ru | VI | |
| Customer No. 27271 | | Mark C. | Pickerin | g, Reg 1 | No. 36,239 | |

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Rev. 10/01/01

Express Mail Number <u>EL754037515US</u>

PTO/SB/35 (11-00)

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor | | Charles A. Dark et al. | | | |
|----------------------|--------------------------------------------------------------------------------------------------------------|-------------------------|--|--|--|
| FIISCH | varrieu iriveritor | Onanco / L Dank et al. | | | |
| Title | Silicide Bridged Anti-Fuse and Method of Forming the Anti- Fuse with a Tungsten Plug Metalization Process | | | | |
| Atty Docket Number | | 072219-0278262 (P05109) | | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1-8-02 Date

> Mark C. Pickering Reg. No. 36,239

> > Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.